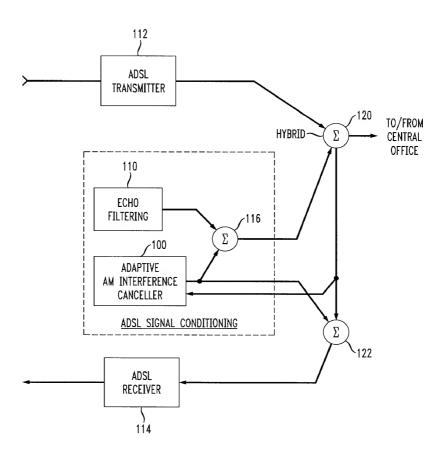
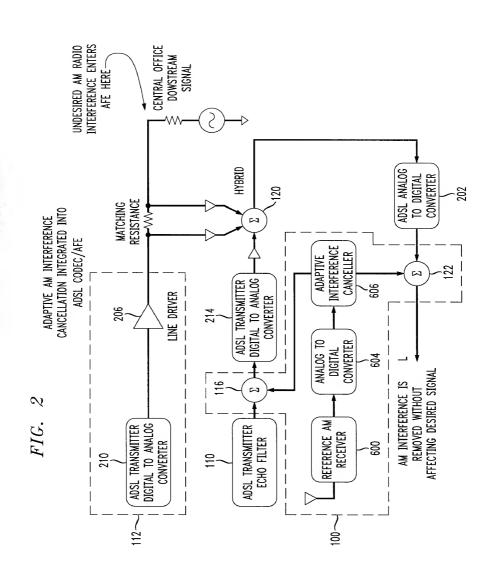


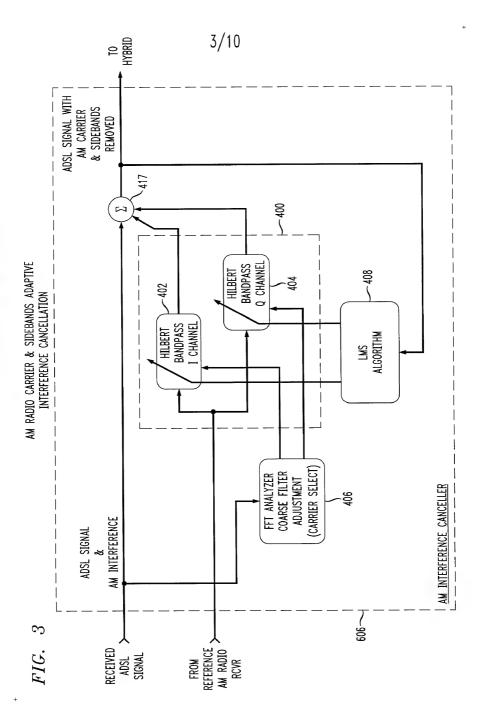
1/10

FIG. 1

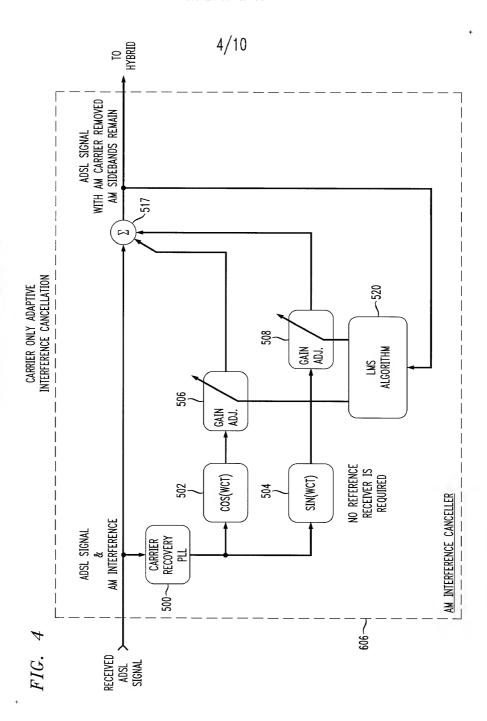


2/10









5/10

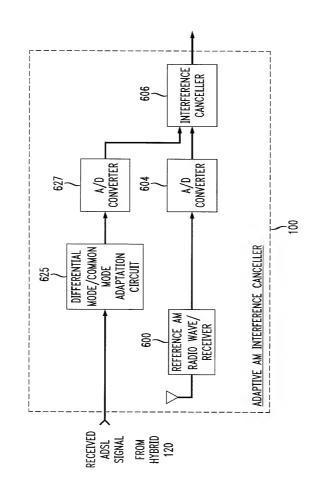


FIG. 5

6/10

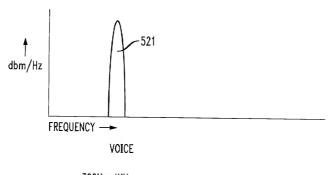
DIFFERENTIAL ADSL SIGNAL INTERFERENCE REMOVED RECEIVER INPUT: 417 734 ADAPTIVE COMMON MODE AND AND SIGNAL ADJUSTMENT DIFFERENTIAL P DAC CIRCUIT N DAC 700/ 7 DIFFERENTIAL ADSL SIGNAL COMMON MODE INTERFERENCE DIFFERENTIAL INTERFERENCE SIGNAL SOURCE: 720~

FIG. 6 DIFFERENTIAL MODE/COMMON MODE ADAPTATION CIRCUIT

7/10

FIG. 7

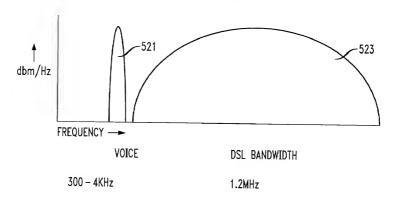
TRADITIONAL ANALOG BANDWIDTH USAGE



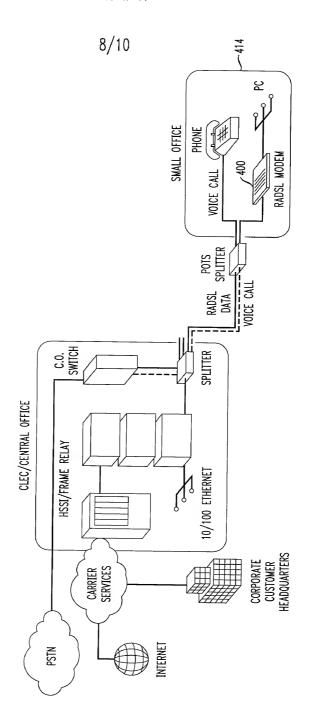
300Hz 4KHz

FIG. 8

DSL BANDWIDTH USAGE



 $FIG.\ 9$ prior art



9/10

FIG. 10

SPECTRAL DISTRIBUTION OF RADSL CAP

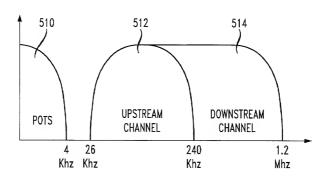
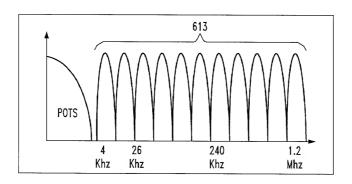


FIG. 11

SPECTRAL DISTRIBUTION OF RADSL-DMT



10/10

FIG. 12

